

Appl. No. 10/581,731
Am dt. dated August 21, 2008
Reply to Office Action of May 21, 2008

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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method of producing a laminate material comprising the steps of:
 - a. extruding or providing a thermoplastic film;
 - b. forming a pattern of shapes defined by thin and thick areas in said film;
 - c. exposing said film to hot air heat while said film is under tension, such that said hot air heat causes polymer within said film to flow from said thin areas to said thick areas, thereby creating a pattern of open spaces within said film;
 - d. bonding said film to at least one nonwoven material, whereby a netting and nonwoven material laminate is formed.
2. (canceled)
3. (currently amended) A method of producing a stretch material comprising the steps of:
 - a. extruding or providing a thermoplastic film;
 - b. forming a pattern of closed shapes within said film, such that there are thicker and thinner areas in said film, corresponding to the pattern;
 - c. exposing the patterned film to hot air heat while said film is under tension, such that said hot air heat causes polymer within said film to flow from said thin areas to said thick areas, thereby creating a pattern of open spaces within said film; such that a netting material is formed;
 - d. bonding said netting material to a sheet material.
4. (original) The method of claim 3 wherein said sheet material is bonded to said netting material while said netting material is under tension.
5. (original) The method of claim 3, wherein said sheet material is a nonwoven web.

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6. (original) The method of claim 5, wherein said nonwoven web is a necked nonwoven web.
7. (currently amended) A method of producing a stretch material comprising the steps of:
 - a. extruding a thermoplastic film;
 - b. passing said extruded film through a nip of two rolls having first and second roll surfaces, wherein said first roll surface includes a raised closed shape pattern and said second roll surface is a flat anvil surface;
 - c. forming a pattern in said film with said rolls, while chilling said film, such that there are thicker and thinner areas in said film, corresponding to the pattern on said first roll surface;
 - d. passing said patterned film under tension, by a heated air stream, whereby the polymer in the thinner patterned areas is removed, thereby creating a pattern of open spaces within said film netting material.
8. (original) The method of claim 7 further including the step of bonding said netting material to at least one other sheet material.
9. (original) The method of claim 8 wherein said bonding step is accomplished while said netting is under tension.
10. (original) The method of claim 8 wherein said at least one other sheet material is a nonwoven web.
11. (original) The method of claim 8 wherein at least one other sheet material is at least two sheet materials, each bonded to opposite sides of the netting material.
12. (original) The method of claim 10 wherein said nonwoven web is a necked nonwoven web.
13. (original) The method of claim 7 wherein said closed shape pattern is elongated in the cross-machine direction.

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14. (withdrawn) A netting material made in accordance with claim 7.
15. (withdrawn) A laminate made in accordance with claim 8.
16. (withdrawn) A personal care product, protective outerwear or protective outer covering comprising a netting material made in accordance with claim 7.
17. (withdrawn) A personal care product, protective outerwear or protective outer covering comprising a laminate made in accordance with claim 8.
18. (canceled)